Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Saturday 01 Oct 2022 until 23:59 on Sunday 02 Oct 2022

Forecast Issued on Friday 30 Sep 2022 at 15:06

Confidence: High for a windy and showery Saturday followed by a drier and calmer Sunday. High for a dry day on Monday with wetter and windier weather returning on Tuesday. Low for the timings and intensities of rain from Tuesday night and the strength of the winds.

Headline for Saturday 01 Oct 2022: Sunny spells and blustery showers, these briefly heavy in places.

Mountain weather hazards on Saturday 01 Oct 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
Low Likelihood

Poor visibility
Low Likelihood

Thunderstorms
Low Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Heavy rain showers (night)	Heavy rain showers (night)	Heavy rain showers (night)	Light rain showers	Sunny intervals	Heavy rain showers	Sunny intervals	Heavy rain showers (night)
Precipitation probability							
60%	40%	40%	30%	20%	40%	20%	40%

Forecast for Saturday 01 Oct 2022

Weather: Windy with clear periods and passing showers during the early hours. Thereafter, sunny spells and a chance of showers during the day but also some lengthy dry periods. Any showers may briefly be quite heavy, but they will blow through quickly on the brisk winds.

Chance of cloud-free hill tops above 800m: 60%.

Low Cloud and visibility: Periods of cloud above 850-950m throughout much of the day, most persistent across the Snowdon Range where locally lowering to 750m at times. Most summits clearing intermittently however the highest summits such as Snowdon may only see very brief clearances. Superb visibility with excellent air clarity and distant hills and landmarks clear to see. Sudden deteriorations as showers pass through. Locally very poor within cloud/fog.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Saturday 01 Oct 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	32/40 W	31/39 W	30/38 W	30/40 W	29/39 W	28/38 W	28/36 W	26/34 W	23/30 W
600	22/30 W	21/28 W	20/29 W	23/32 W	23/33 W	22/32 W	18/26 SW	18/26 W	14/22 W
300	15/28 W	14/26 W	14/27 W	16/28 W	17/30 W	16/29 W	12/24 SW	11/23 W	8/19 W
Valley	16/28 W	15/27 W	14/28 W	17/29 W	17/30 W	16/28 W	12/25 SW	13/25 W	10/21 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	7/1	6/0	5/-1	6/1	7/2	8/2	7/2	6/1	6/1
600	9/5	8/4	8/4	9/4	9/5	10/6	10/6	9/5	8/5
300	11/8	11/8	10/7	11/8	12/9	13/10	12/10	11/8	10/8
Valley	12/10	12/9	11/9	13/10	14/11	14/11	13/11	12/10	11/9
Freezing Level*	1800m	1700m	1600m	1700m	1700m	1700m	1700m	1700m	1500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Strong and blustery winds throughout the day with the chance of some gusts exceeding those values in the table above by 5-10 mph, especially on some ridges and cols

Forecast for Sunday 02 Oct 2022

Weather: A generally dry and bright day. Perhaps some cloud during the morning, but becoming increasingly fine with lengthy sunny periods during the afternoon. Lighter winds than of late.

Maximum wind: Westerly 15-20 mph gusting 25 mph first thing, soon easing to north-westerly 10-15 mph.

Chance of cloud-free hill tops above 800m: 80%

Low Cloud and visibility: A few patches of cloud are possible above 950m, but otherwise most summits will be free of cloud. Superb visibility with excellent air clarity and distant hills and landmarks clear to see. Locally very poor within cloud/fog.

Temperature: **Valleys:** Plus 4 Celsius, becoming plus 15 Celsius.
At 800m: Plus 5 Celsius, becoming plus 10 Celsius.
Freezing level: Above the summits.

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Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 1506 on Fri 30 Sep 2022

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